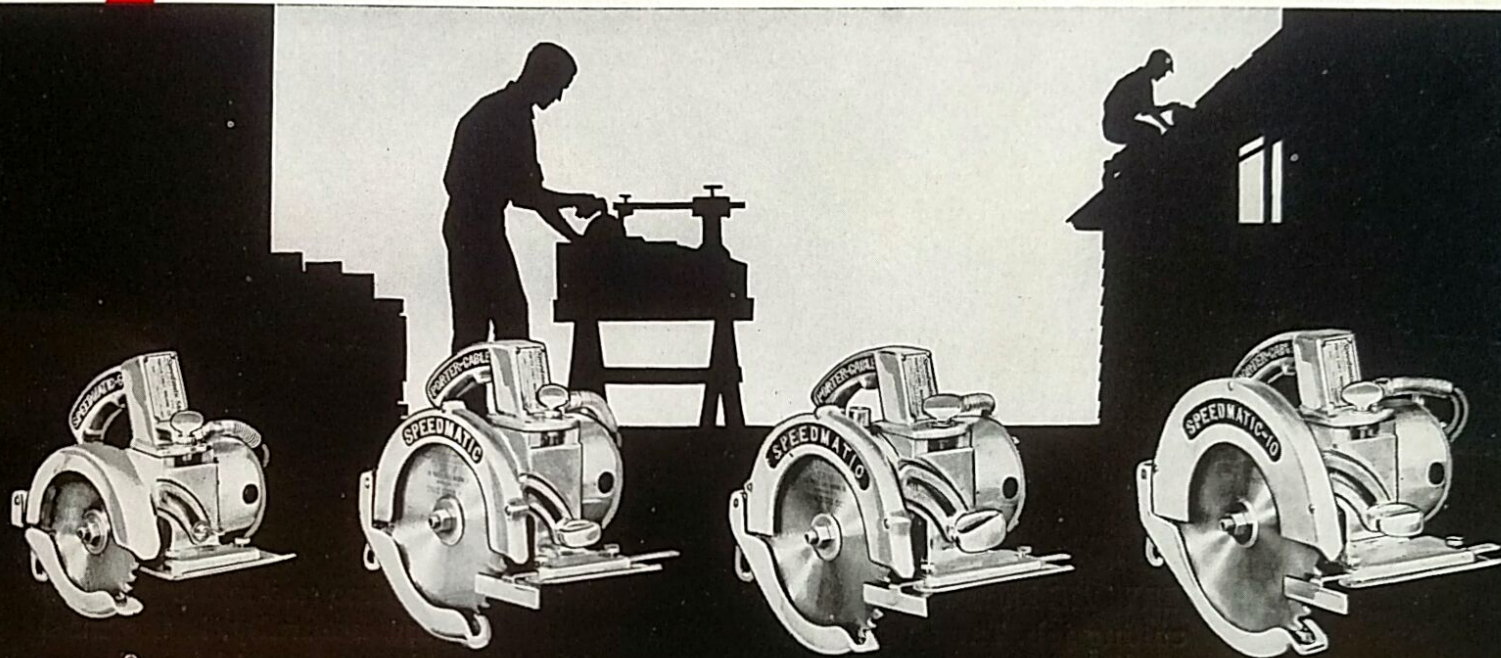


# Speedmatics



## Note these features:

- ★ HIGH SPEED
- ★ LIGHT WEIGHT
- ★ SMOOTH FINISH
- ★ ACCURATE CUTTING
- ★ GUARDED SAW BLADE
- ★ ONE HAND OPERATION
- ★ GUARANTEED SPEED PERFORMANCE
- ★ 98% EFFICIENT LONG LIFE GEAR DRIVE
- ★ WRENCHLESS ANGLE AND DEPTH ADJUSTMENTS
- ★ CONVERTIBLE TO TABLE, RADIAL OR CUT OFF SAW
- ★ STANDARD ROUND HOLE BLADE, DADO CUTTERS OR ABRASIVE DISCS

### NOTICE

The uncertainty of obtaining some items strictly in accordance with our printed specifications forces us to reserve the right to make changes without notice.

PORTER-CABLE MACHINE CO.



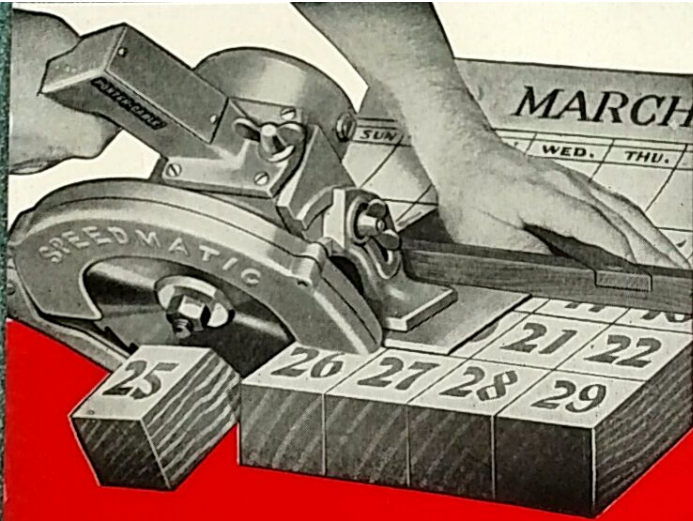
*The* PORTER-CABLE MACHINE COMPANY

PRECISION MACHINERY BUILDERS SINCE 1906

SYRACUSE, N. Y.



# SAVE.



## CUT DAYS OFF EVERY CONTRACT



**E**VERYONE knows that properly used power saws save time and money on any cutting job. The saw that shows the greatest savings, naturally, is the most profitable saw to use. With this fact in mind, we would ask you, then, to consider and compare the qualifications of SPEEDMATIC Saws . . . to examine every detail of their handy design . . . to see, feel, and understand why their cutting speed is guaranteed . . . why their extra power produces faster and cleaner cuts . . . why their balanced light weight makes operation easy . . . why their precision, sturdy build allows us to insure them for *all time* against defects.

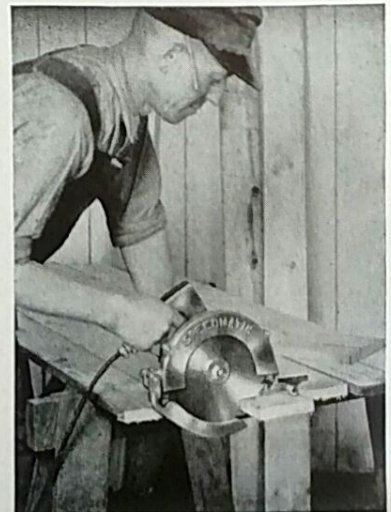
Speedmatic saws never need petting — they stand up and do their work efficiently day after day and month after month with minimum care requirements. Steady, tough jobs give Speedmatics a chance to show their superiority — to demonstrate their ability to outlive, outlast and outperform others.



Making a mitre cut following a line.



Rip sawing with guide working from left of board.



Cutting a number of boards to same length in one operation.



# MONEY



## SPECIFICATIONS

	K-65	K-75	° K-88	† K-10	† K-12
Motor .....	5/8 HP AC & DC, 110 volts.*	3/4 HP AC & DC, 110 volts*	1 HP AC & DC, 110 volts.*	1 1/2 HP AC & DC, 110 volts.*	1 1/2 HP AC & DC, 110 volts.*
Saw Blade .....	6 1/2" (5/8" hole)	7 1/2" (5/8" hole)	8" (1/2" hole)	10 1/4" (3/4" hole)	12" (3/4" hole)
Max. depth of cut..	2"	2 1/2"	2 11/16"	3 3/4"	4 3/8"
Saw Speed, idle....	7,200 RPM	7000 RPM	6,000 RPM	4,000 RPM	3,600 RPM
Saw Speed, load..	5,000 RPM	5000 RPM	4,500 RPM	3,500 RPM	2,500 RPM
Size over all.....	11 1/4" long 8 1/8" wide 10 1/2" high	11 3/4" long 8 1/8" wide 10 1/2" high	11 1/4" long 8 3/8" wide 11 1/4" high	12 1/2" long 9 3/4" wide 12" high	17 1/4" long 11 5/8" wide 15" high
Ball Bearings .....	Precision	Precision	SRB Lubri-Seal	SKF	Grease-Seal B.B.
Net Weight.....	15 1/2 lbs.	14 1/2 lbs.	18 lbs.	24 lbs.	34 lb.
Shipping Weight..	31 lbs.	30 lbs.	32 lbs.	45 lbs.	65 lb.
Code Word.....	Kasfi	Kseve	Kaaty	Katen	Ktwel
Equipment .....	A, C, D, E, F,	A, C, D, E, F,	A, B, C, D, E, G,	A, B, C, D, E, G,	A, B, C, D, G,

Equipment Symbols: A = Combination Blade  
B = Ripping Blade  
C = Ripping Gauge

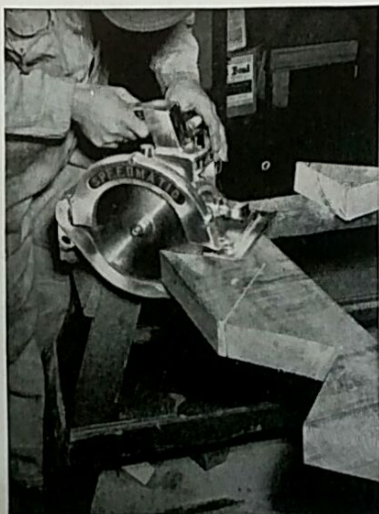
D = Wrenches  
E = Carrying Case

F = 15 foot Conductor Cable  
G = 25 foot Conductor Cable

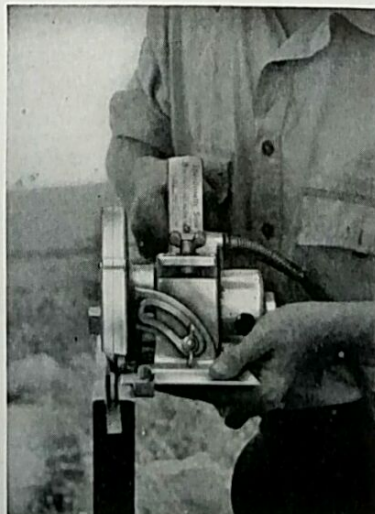
†Can be furnished with longer jack shaft to take dado heads and cutters up to 1 1/8" width at \$3.00 additional.

\*Can be furnished with longer jack shaft to take dado heads and cutters up to 1 1/8" width at \$3.00 additional.

\*Other voltages can be furnished at slight additional cost.



Notch work can be done quickly and accurately. Depth adjustment allows minimum of over cutting.



Dado cutting door end conveniently and quickly for installation of weather-stripping.

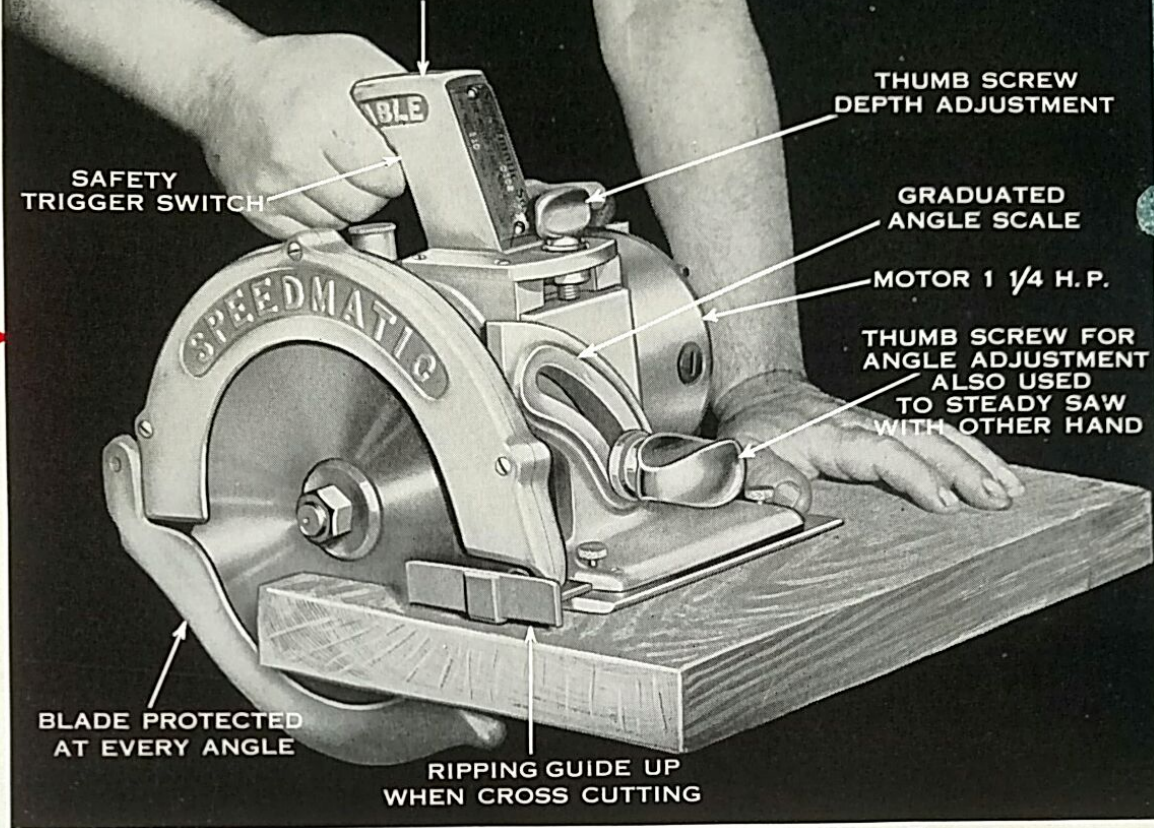


Angle cutting against improvised guide.



with  
this

# Speedmatic



If you have never tried a Speedmatic Saw — do it now. Let it speak for itself in your own hands — on your own work. Feel the might of its powerful motor . . . note its balanced ease of handling . . . see the speed with which it cuts . . . and discover its all around profitable utility.

Speedmatic saws need not be sold by words and pictures. They sell themselves when given the opportunity to actually show what they can do and how easily, quickly and efficiently they do it. Give Speedmatic the chance to show you and you'll be many equipment dollars ahead.



Cutting mortar from between bricks, to allow for brick removal, wedging, brick pointing, etc.



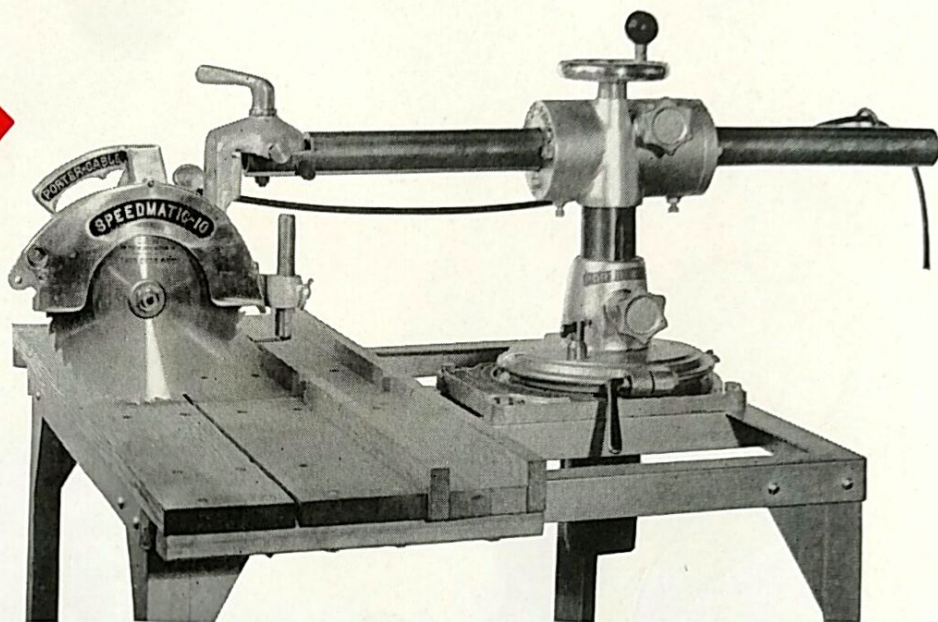
Abrasive wheel in use on brick wall for conduit.



Making bevel cut at bench with saw in vise.



# with a **Speedmatic** and— **NEW** RADIAL ARM



This Radial Arm was designed to carry the various sizes of SPEEDMATIC Electric Hand Saws. It is the most rigid, practical, and accurate RADIAL Arm for electric hand saws on the market today.

**VERSATILE**—Because of its design and flexibility, this unit will cross cut, mitre, bevel, compound mitre, rip and bevel rip. With dado head, it dados, ploughs, grooves and tenons. With abrasive wheel, it cuts slate, tile, marble and composition materials. Lumber always lies in same direction, regardless of operation.

## **RADIAL ARM SPECIFICATIONS**

### **TYPE E R A**

**METAL FRAME**—35" x 35" with four removable legs.

**WOOD TABLE**—Hard wood, 17" x 46" with removable backstop.

**BASE**—Cast iron, with large flange which bolts to metal frame.

**VERTICAL COLUMN**—Cast iron, with large bearing which swings on base to 45 degrees either side of center, indexing at 0 and 45 degrees but can be quickly and positively locked at any degree.

**HEAD**—Cast integral with long shank providing 7" up and down travel operated by means of hand wheel on quick acting screw which is totally enclosed.

**SLIDE BAR**—2¼" Hollow steel bar which rolls on eight sealed ball bearings in head allowing 27 inches of travel.

**SAW MOUNTING**—The saw can be quickly attached to arm without any tools. The saw can be tilted to 45 degrees for bevel cuts and compound mitre cuts. New, improved, quick change from cross cut to ripping position.



**SCORING VITRIFIED TILE**

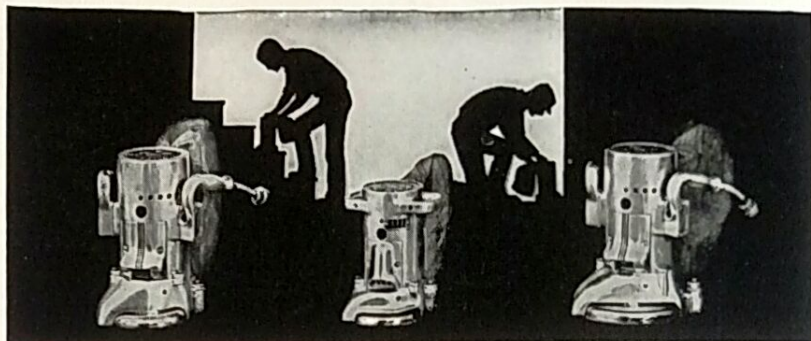
Fitted with an abrasive wheel, the Speedmatic on slidearm quickly and accurately handles tile or other extremely hard materials.



**Other Porter-Cable Equipment to Work for You**

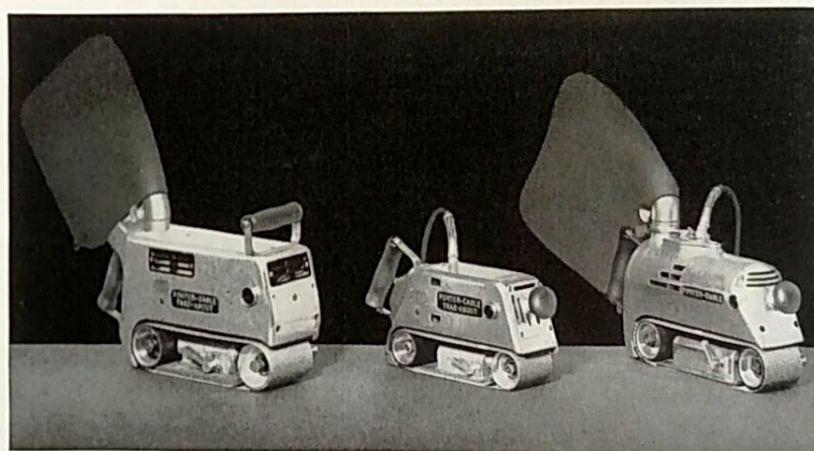
## **PORTER-CABLE Rotary Disc Edgers**

To eliminate hand scraping on floor edges, stairs, alcoves, closets and other small areas. Put one of these Edgers on the job. They blend the edges with the rest of the floor at a fraction of the hand finishing cost.



## **PORTER-CABLE TAKE-ABOUT Sanders**

Cabinet Makers, Millwork Shops, Carpenters and Builders, Antique and Furniture Repairmen, Maintenance Men, etc., all find Take-About Sanders real money makers. Powerful—High Speed—Fine Finish—Faster than 10 Pairs of Hands. By all means try one—plug it into nearest outlet—put it to any test you wish—you will be amazed at the results.



## **Speedmatic Floor Sanding Machines**

Make more money on Floor Sanding—Speedmatic Floor Sanders are the last word in simple, efficient design. Powerful—High Speed—Fine Finish—Easily Portable—25 Exclusive Features. Try one—plug it into nearest outlet—put it to any test you wish—but by all means for the sake of your own profit see for yourself what a real job it does.



*Complete details gladly given without obligation—ask us*

Patents Issued and Pending on All Machines Shown in This Folder.

**The PORTER-CABLE MACHINE COMPANY**

PRECISION MACHINERY BUILDERS SINCE 1906

SALINA, WOLF, PARK AND EXCHANGE STS.

SYRACUSE, N. Y.

Export Dept.—75 West St., New York, N. Y.